EstuaryLive 2006 Student Worksheet

Welcome to EstuaryLive! Here is a worksheet of questions that might help you in your estuary studies. We hope you enjoy the EstuaryLive program.

Name	Date
b. The area where a river mec. The large body of salt wat	vater into a lake, river, or pond. ets the ocean, where fresh and salt water mix. er that covers most of the earth's surface. hat provides drinking water to an area.
2. Which letter marks the estuary on the diagram?	Land Water C.
3. What is an important da oceans? a. Floo	ily event caused by the moon and the sun in estuaries and od b. Rain c. Erosion d. Tides
4. Which one of these is nota. Salt marshb. Seagrass or eelgrass bed	t an estuary habitat? c. Mountain meadow d. Bay
5. List three important thir	ngs that estuaries do for nature or for people.
a	
b	
c	
6. List three plants or anim	als that live in an estuary for at least part of their life:
_	b c
7. Choose an estuary plant	or animal and describe how it is adapted to survive in ertidal zone is wet at high tide and dry at low tide.

8. List two human activities that might cause an estuary to become <u>un</u> healthy. a
b
9. Imagine that polluted runoff water from a town flows into an estuary. How would the wildlife in the estuary be affected?
How would people who depend on the estuary be affected?
10. Please describe two actions that you could take to help estuaries stay healthy
a
h

11. Use at least four plants and animals to create an estuary food web. Use the plants and animals that you are familiar with, or add pictures of your own. Draw connecting lines and tell what the lines mean about how these things are connected.

